



PATENT APPLICATION
IN THE U.S. PATENT AND TRADEMARK OFFICE
September 23, 2002

Amalt D 11
C. Burns
10/09/02

Applicant(s) : Hiroyuki MAEDA
For : OPERATING UNIT OF A VEHICLE HAVING AN
AUTOMATIC BRAKING DEVICE
Serial No. : 09/648 290 Group : 3661
Confirmation No.: 5582
Filed : August 24, 2000 Examiner: Broadhead
Atty. Docket No.: OPS Case 500

Rep'n. Ref: 10/10/2002 DBATES 0016022300
DAH:061382
FC: 704
Name/Number: 09648290
\$174.00 CR

Adjustment date: 10/10/2002 DBATES
10/03/2002 EHAILE1 00000018 09648290
01 FC:202 Commissioner for Patents
02 FC:203 Washington, DC 20531
-90.00 OP

RESPONSE TO OFFICE ACTION

10/10/2002 DBATES: 00000015 061382 09648290

01 FC:202 126.00 CH
Responsive to the Office Action dated May 23, 2002,
please amend the above-identified application as follows:

IN THE CLAIMS

Please amend the claims as follows. Marked-up copies of
the amended claims are enclosed herewith.

Please amend Claims 3 and 11-13 as follows:

D1
3. (Thrice Amended) The operating unit according to
Claim 11, further comprising reference value setting means
provided in the vehicle by which said reference value
corresponding to said target traveling speed is set, and
wherein the automatic braking device is operated according to
the reference value set by the reference value setting means
based on the control signal.

D2
11. (Amended) In an operating unit for a vehicle
traveling on a road which said vehicle has an automatic
braking device that includes a manual actuator where braking
is produced in wheel brakes by operation of said manual

10/03/2002 EHAILE1 00000018 09648290

01 FC:202 84.00 OP
02 FC:203 90.00 OP
03 FC:205 55.00 OP



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Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Herewith is an amendment in the above-identified application.

[X] Statement(s) re small entity status submitted previously.

[] Statement(s) re small entity status enclosed.

[] No additional filing fee is required.

[X] The additional filing fee has been calculated as shown below:

For	No. Filed	No. Extra	() LG Entity	RATE	(X) SM Entity	Fee
Basic Fee				\$740.00	\$370.00	\$ 0.00
Total Claims	(20- 10 = 10)		x \$ 18.00		x \$ 9.00	90.00
Indep. Claims	(6- 4 = 2)		x \$ 84.00		x \$ 42.00	84.00
[] Multiple Dep. Claim			+ \$280.00		+ \$140.00	0.00
* * * TOTAL FILING FEE * * *						\$174.00

[X] A Check for \$229.00 is enclosed to cover all fees.

[X] Please credit any overpayment, or charge any additional filing fee or application processing fee required under 37 CFR 1.16 or 1.17 by this communication, to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.

IN DUPLICATE

Respectfully submitted,

MLM/jw

Encl: Listed above

Mark L. Maki, Reg. No. 36 589

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on September 23, 2002.

Respectfully submitted,

130.0112

Mark L. Maki

GROUP 3661

OCT 04 2002

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